

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Jukka Henriksson
SERIAL NO.: 10/693,033
FILED: 10/24/2003
TITLE: Method And System For Reducing Noise
In A Multi-Carrier Signal
ATTORNEY DOCKET NO.: 886A.0005.U1(US)

ART UNIT:
EXAMINER:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Information Disclosure Statement

(37 C.F.R. §1.97(c))

Sir:

The following information is being disclosed to the U.S. Patent and Trademark Office as information that may be material to the examination of the above-identified patent application.

A search report has issued in a counterpart foreign application (GB 0225283.1) dated 7 March 2003. The following art is cited in the search report.

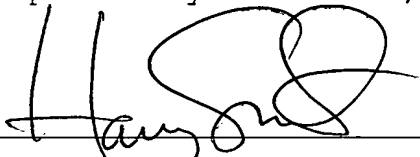
U.S. 2001/0012762 A1
EP 0930719 A2
EP 1180851 A2
EP 1043874 A2
JP 11355240 A

"Signal Processing Algorithm For OFDM Channel With Impulse Noise", Sliskovic, Maja

Copies of the art are enclosed with a Form PTO-1449 for the Examiner's use. Also included is a copy of the search report.

The filing of this Statement is not to be construed as a representation that a search has been made regarding the claimed invention (37 C.F.R. §1.97(g)) or that no other possible material information exists. In addition, the filing of this Statement is not to be construed to be an admission that the information cited in the Statement is, or is considered to be, material to patentability (37 C.F.R. §1.97(h)).

Respectfully submitted,



Harry F. Smith (Reg. No. 32,493)

11/24/2003
Date

Customer No.: 29683

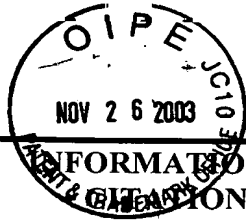
Harrington & Smith, LLP
4 Research Drive
Shelton, CT 06484-6212
203-925-9400

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail on the date shown below in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

11/24/2003
Date

Elaine F. Mian
Name of Person Making Deposit



INFORMATION DISCLOSURE CITATION FORM FOR PATENT APPLICATION (FORM PTO-1449) (Substitute)	Docket No.: 886A.0005.U1(US)	Serial No.: 10/693,033
	Applicant(s): Jukka Henriksson	
	Filing Date: 10/24/200	Group:

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number (Number-Kind Code)	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant	Class	Sub-class
	US-2001/0012762 A1 US- US- US- US- US- US- US- US- US- US- US- US- US-	08-09-2001	Kuchn et al.	455	46

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number (Country Code-Number-Kind Code)	Publication Date (MM-DD-YYYY)	Name Of Patentee of Applicant	Translation? Yes/No/n/a
	EP-0930719-A2 EP-1180851-A2 EP-1043874-A2 JP-11355240-A - - - - - -	07-21-1999 02-20-2002 10-11-2000 12-24-1999	Mitsubishi Denki Kabushiki Kaisha Zarlink Semiconductor Limited British Broadcasting Corporation Japan Broadcasting Corp. (abstract)	

OTHER DOCUMENTS (Author (Capitalize), Title, Date, Pages, Etc., if known)

	"Signal Processing Algorithm For OFDM Channel With Impulse Noise", Sliskovic, Maja, IEEE 2000, pgs. 222-225

Examiner's Signature:

Date Considered:

Initial if reference was considered, whether or not citation is in conformance with MPEP. Mark through citation if not considered.
Include a copy of this citation form with your next correspondence to the Applicant(s).